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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/584,949	07/05/2006	Yoshinori Ikeura	2006_1053A	2736	
513 WENDEROTT	7590 06/30/201 H, LIND & PONACK,		EXAM	IINER	
1030 15th Street, N.W.,			KLINKEL, KORTNEY L		
Suite 400 East Washington, I	C 20005-1503		ART UNIT	PAPER NUMBER	
			1611		
			NOTIFICATION DATE	DELIVERY MODE	
			06/30/2010	EI ECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

ddalecki@wenderoth.com eoa@wenderoth.com

# Office Action Summary

Application No.	Applicant(s)	
10/584,949	IKEURA ET AL.	
Examiner	Art Unit	
Kortney L. Klinkel	1611	
Kortney L. Klinkei	1011	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS,

- WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.
- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed
- after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
   Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C, § 133).

eam	ed patent ter	m adjustment.	See 37	CFR	1.704(0).

Any earn	reply received by the Office later than three mont ed patent term adjustment. See 37 CFR 1.704(b)	hs after the mailing date of this c ).	ommunication, even if t	imely filed, may reduce any	
Status					
1)🛛	Responsive to communication(s)	filed on <u>05 July 2006</u> .			
2a)□	This action is FINAL.	2b) This action is	non-final.		
3)	Since this application is in condition	on for allowance excep	t for formal matte	ers, prosecution as to the merits	is
	closed in accordance with the pra	ctice under <i>Ex parte</i> Q	<i>uayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposit	ion of Claims				
4)⊠	Claim(s) 1-10 is/are pending in the	e application.			
	4a) Of the above claim(s) is	s/are withdrawn from co	onsideration.		
5)	Claim(s) is/are allowed.				
6)	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to				
8)🛛	Claim(s) 1-10 are subject to restri	ction and/or election re	quirement.		
Applicat	ion Papers				
9)	The specification is objected to by	the Examiner.			
10)	The drawing(s) filed on is/a	re: a) accepted or b	) objected to h	by the Examiner.	
	Applicant may not request that any of	ejection to the drawing(s)	be held in abeyan	ce. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) includ	ing the correction is requi	red if the drawing(	s) is objected to. See 37 CFR 1.121	(d).
11)	The oath or declaration is objected	to by the Examiner. N	iote the attached	Office Action or form PTO-152.	
Priority (	under 35 U.S.C. § 119				
12)	Acknowledgment is made of a clai	m for foreign priority ur	nder 35 U.S.C. §	119(a)-(d) or (f).	
a)	All b) Some * c) None of	:	_		
	1. Certified copies of the prior	ity documents have be	en received.		
	2. Certified copies of the prior	ity documents have be	en received in A	pplication No	
	3. Copies of the certified copie	es of the priority docum	ents have been	received in this National Stage	
	application from the Interna	tional Bureau (PCT Ru	ile 17.2(a)).		
* 5	See the attached detailed Office ac	tion for a list of the cert	tified copies not	received.	
Attachmen	* *				
	ce of References Cited (PTO-892)	· (DTO 048)		ummary (PTO-413) (Mail Date.	
	ce of Draftsperson's Patent Drawing Review mation Disclosure Statement(s) (FTO/SB/0			formal Patent Application	
	er No(s)/Mail Date	~,	6) Other:	-	
	Frademark Office	000		B	2000
TOL-326 (F	tev. uo-uo)	Office Action Summ	ary	Part of Paper No./Mail Date 20100	1022

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#### DETAILED ACTION

### Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-9, drawn to a compound, prodrug or pharmaceutical agent.

Group II, claim(s) 10, drawn to a method for the prophylaxis or treatment of an abnormality of lower urinary tract functions, a digestive organ disease or a central nerve disease.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The common technical feature linking the claims is compounds of formula (I).

This element cannot be a special technical feature under PCT Rule 13.2 because the element is shown in the prior art.

In the present case, Feldman et al. (WO 95/08534, as per Applicant's IDS) teach compounds that render obvious the instant compounds of formula (I). See Example, 41 at page 45 as one example, shown below for convenience.

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This compound renders obvious a compound of instant formula (I) wherein R1 is an acyl group optionally having substituents, n and m each equal 1, Y is methylene, C is phenyl, B is phenyl optionally substituted (-OMe, -O-cyclopentyl). The compound of example 41 differs in the instant Z position. The above compound teaches Z = H, whereas the instant claims require Z to be C1-C6 alkyl optionally halogenated. However, the generic teachings of Feldman et al. (see claim 1) teach that this position (Feldman et al. R6 and R7) can be H, alkyl, cycloalkyl, inter alia. Additionally, the courts have held that H and methyl are obvious variants, see *In re Wood* 199 USPQ 137 (CCPA 1978).

Accordingly, Groups I-II are not so linked by the same or a corresponding special technical feature as to form a single general inventive concept.

## Species Election if Either Group I or II is Elected

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

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The special technical feature linking the genera are compounds of generic

formula (I). This element cannot be a special technical feature under PCT Rule 13.2

because the element is shown in the prior art.

In the present case, Feldman et al. (WO 95/08534) as discussed in detail above

teach compounds which render obvious the compounds of instant formula (I).

The species are as follows:

Species of compound of formula (I).

Applicant is required, in reply to this action, to elect a single species to which the

claims shall be restricted if no generic claim is finally held to be allowable. For example,

applicant is required to elect a single compound of formula (I) by name and/or chemical

structure and/or by delineating the desired definitions of all the variables of formula (I).

The reply must also identify the claims readable on the elected species, including any

claims subsequently added. An argument that a claim is allowable or that all claims are

generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration

of claims to additional species which are written in dependent form or otherwise include

all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

are added after the election, applicant must indicate which are readable upon the

elected species. MPEP § 809.02(a).

The following claim(s) are generic: claim 1.

Additional Species Election Required if Either Group I or II is Elected

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This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons:

The special technical feature linking the genera are the diseases/abnormalities of claim 10. This element cannot be a special technical feature under PCT Rule 13.2 because the element lacks unity as evidenced by the different etiologies of the claimed diseases/abnormalities.

The species are as follows:

Species of disease/abnormality.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. For example, irritable bowel syndrome, a specific type of digestive organ disease. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP \$ 809.02(a).

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The following claim(s) are generic: claims 8-10.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder.

All claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

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In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims. Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues. See MPEP § 804.01.

Due to the complicated nature of the restriction, the restriction requirement is being made via written correspondence in lieu of a telephone interview.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kortney Klinkel whose telephone number is (571)270-5239. The examiner can normally be reached on Monday-Friday 10 am to 7 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Sharmila Landau can be reached at (571)272-0614. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KLK

/Ashwin Mehta/

Primary Examiner, Technology Center 1600